

ABSTRACT OF THE DISCLOSURE

The present invention relates to polynucleotide and polypeptide sequences newly identified as associated with the NF- $\kappa$ B pathway. The identification of such polynucleotides and polypeptides is an important advancement toward discovering  
5 and identifying new drug targets for the treatment of NF- $\kappa$ B pathway-related diseases, disorders, and conditions. The invention further relates to compositions and methods for the treatment of diseases or disorders associated with the NF- $\kappa$ B signaling pathway using the sequences of the invention.